

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Measurement Method and Device for Bead Cutting Shape in Electric Resistance Welded Pipes

the specification of which: (check one)

## REGULAR OR DESIGN APPLICATION

is attached hereto.

was filed on \_\_\_\_\_ as application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

## PCT FILED APPLICATION ENTERING NATIONAL STAGE

was described and claimed in International application No. \_\_\_\_\_  
filed on \_\_\_\_\_ and as amended on \_\_\_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

## PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

## PRIOR FOREIGN APPLICATION(S)

Country	Application Number	Date of Filing (day, month, year)	Priority Claimed
Japan	2002-128497	30.04.2002	Yes
Japan	2002-251269	29.08.2002	Yes
Japan	2002-277802	24.09.2002	Yes
Japan	2002-348649	29.11.2002	Yes

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below:

Application No.	Filing Date	Status (patented, pending abandoned)
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(Complete this part only if this is a continuing application.)

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Filing Date	Status (patented, pending abandoned)
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## POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from \_\_\_\_\_ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the person's from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoit CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, Liam McDOWELL, Reg. No. 44,231 and Philip A. DUBOIS, Reg. No. 50,696,

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Customer Number

00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00

Full name of sole or first inventor: Toshifumi KODAMA

Inventor's signature: Toshifumi KODAMA Date: August 23, 2004

Residence: Tokyo, Japan Citizenship: Japanese JPX

Post Office Address: c/o JFE R&D Corporation, 1-1, Minamiwariidacho, Kawasaki-ku, Kawasaki-shi, Kanagawa-ken, 210-0855, Japan

2-00

Full name of second joint inventor, if any: Taira SUZUKI

Inventor's signature: Taira Suzuki Date: August 23, 2004

Residence: Chiba, Japan Citizenship: Japanese JPX

Post Office Address: c/o JFE Steel Corporation, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan

3-00

Full name of third joint inventor, if any: Akira TORAO

Inventor's signature: Akira Torao Date: August 23, 2004

Residence: Chiba, Japan Citizenship: Japanese JPX

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4-00

Full name of fourth joint inventor, if any: Yasumasa TEKEMURA

Inventor's signature: Yasumasa Takemura Date: August 25, 2004

Residence: Chita, Aichi, Japan Citizenship: Japanese JPX

Post Office Address: c/o JFE Steel Corporation, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo, 100-0011, Japan

5-00

Full name of fifth joint inventor, if any: Takatoshi OKABEInventor's signature: Takatoshi Okabe

Date: August 25, 2004

Residence: Chita, Aichi, JapanCitizenship: JapaneseJPXPost Office Address: c/o JFE Seel Corporation, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan

Full name of sixth joint inventor, if any:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

Full name of seventh joint inventor, if any:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

Full name of eighth joint inventor, if any:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

Full name of ninth joint inventor, if any:

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address: